				November 2002						
				NEI Input Format - OnRoad Mobi	le Sources					
				** DRAFT ** Version 3.0 ** SUBJ		ANGE *	*			
				Record: Transmittal						
								Use Convention Notes	If Using MSAccess	
Positi	on I	Mandatory /	Necessary					See User's Guide for more information	Table: tblPointTR	
Begin I	End o	Criteria	Toxics	Data Element	Data Type	Length	Data Definitions		Field Name	Field Type
1	2	М	М	RECORD TYPE	CHARACTER	2	A code that identifies the type of Record	TR	strRecordType	Text
3	7	М	M	STATE AND COUNTY FIPS CODE	CHARACTER	5	The FIPS code for the state and county.	Code table - STATE_AND_COUNTY_FIPS_CODE	strStateCountyFIPs	Text
8	87	М	М	ORGANIZATION NAME	CHARACTER	90	The name of the organization that is affiliated with a facility or project. (i.e., this data submittal)	Name of organization submitting the dataset	otrOrganizationNamo	Text
-	89	M	M	TRANSACTION TYPE	CHARACTER			Name of organization submitting the dataset.	strOrganizationName	
88 90	93	M	M	INVENTORY YEAR	NUMBER		Original or Correction (replacement) data set.	Code table - TRANSACTION_TYPES	strTransactionType	Text
90	93	IVI	IVI	INVENTORY YEAR	NUMBER	4	Year of inventory data in dataset.	A four digit year, ie. 1998	intInventoryYear	Integer
94	102	М	М	INVENTORY TYPE CODE	CHARACTER	10	Indicates that the data set contains criteria data, toxics data, or both.	Code table INIVENTORY TYPES	etrlayenton/TypeCode	Toyt
104		M	M	TRANSACTION CREATION DATE	NUMBER		Creation date of transmittal data.	Code table - INVENTORY_TYPES Format: YYYYMMDD	strInventoryTypeCode IngTransactionCreationDate	Text
104	111	IVI	IVI	TRANSACTION CREATION DATE	INUIVIDER	8	A unique report number that differentiates this submission		ing transaction creation date	Lng Intege
112	_	М	М	INCREMENTAL SUBMISSION NUMBER			from others.	The initial number is 1 and it is incremented by 1 for every submission	intIncrementalSubmissionNumber	
116				RELIABILITY INDICATOR	DECIMAL		DARS Numeric (composite) score for overall inventory.	Percent value with 2 decimal places	sngReliabilityIndicator	Single
121	200			TRANSACTION COMMENTS	CHARACTER	80	General comments regarding transmittal.  The complete name of the contact person, including first		strTransactionComments	Text
				CONTACT DEPOCHAGE	0114546755		name, middle name or initial, and surname. Lead contact			
201		M	M	CONTACT PERSON NAME	CHARACTER		for organization transmitting dataset.		strContactPersonName	Text
271	285	M	M	CONTACT PHONE NUMBER	CHARACTER	15	The phone number for the contact name.		strContactPhoneNumber	Text
286	295	M	М	TELEPHONE NUMBER TYPE NAME	CHARACTER	10	The name that describes telephone number type, e.g., the CONTACT PHONE NUMBER. Valid values include: Office, Fax, Mobile, Pager, Home.  A resource address usually consisting of the access	Report a number available during normal work hours for voice communication, i.e., Office.	strTelephoneNumberTypeName	Text
296	395	М	М	ELECTRONIC ADDRESS TEXT	CHARACTER	100	protocol, the domain name, and optionally, the path to a file or location.		strElectronicAddressText	Text
396	405	М	М	ELECTRONIC ADDRESS TYPE NAME	CHARACTER	10	The name that describes the type of electronic address reported. Valid values include: Email, Internet, Intranet, HTTP, FTP, Telnet, and WAIS.	Report Email.	strElectronicAddressTypeName	Text
406	_	M	M	SOURCE TYPE	CHARACTER		Source type = Onroad Mobile.	Code table - SOURCE_TYPES	strSourceType	Text
431		М	M	AFFILIATION TYPE	CHARACTER		The name that describes the capacity or function that an organization or individual serves for a facility or project.	Code table - AFFILIATION_TYPE, i.e., Regulatory Contact.	strAffiliationTypeCode	Text
471	_	M	M	FORMAT VERSION	DECIMAL		Indicates the NEI Input Format version number of the dataset.	no, regulatory comact	sngFormatVersion	Single
475		M	M	TRIBAL CODE	CHARACTER		Codes that represent Americal Indian tribes and Alaskan Native entities.	Conditional key field and Code table implementation. Code table - TRIBAL_CODES	strTribalCode	Text
NIE ) (6		1-2		LL MENO						
NIF V3.	reco	ord chang	es compare	ed to NIFV2.0 :						
				JNTY FIPS CODE. New field is the combine FIPS Code, provides the valid values in the			bllowed by County FIPS which maintains the existing order o	f these values in the NIF at aggregate field len	gth = 5.	
				ON NAME from 40 to 80.	comodione					
				or all fields after ORGANIZATION NAME.						
			ank fields.	III III GIGO GIGO GIGO GIGO GIGO GIGO G						
			AL CODE.							
				RSON NAME from 40 to 70.						
				MBER, CONTACT ALTERNATE PHONE NU	IMBER CONT	ACT FM	AU ADDRESS			
				ER TYPE NAME, ELECTRONIC ADDRESS						
				eplaces CONTACT EMAIL ADDRESS.	ILAI, LLLOII	TOTALO P	DUNEOU I II E IVAIVIE.			
	SONII									
ELECT				es CONTACT TYPE CODE.						

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				NEI Input Format - OnRoad M	obile Source	ces			
				** DRAFT ** Version 3.0 ** SI	JBJECT TO	CHANGE **			
			Record: Emission Period				User Convention Notes	If Using MSAccess	
Position		Mandatory /	/ Necessary				(Where noted, see Appendix A	Table: tblMobilePE	
Begin	End	Criteria	Toxics	Data Element	Data Type	Length Data Definitions	for more information.)	Field Name	Field Type
1	2	М	М	RECORD TYPE	CHARACTER	2 A code that identifies the type of Record	PE	strRecordType	Text
3	7	M	M	STATE AND COUNTY FIPS CODE	CHARACTER	5 The FIPS code for the state and county.	Code table - STATE_AND_COUNTY_FIPS_CODE	strStateCountyFIPs	Text
8	17	М	M	scc	CHARACTER	10 EPA Source Category Code for AREA and Mobile Sources.	App A - locate current SCC table on EPA Website.	strSCC	Text
18	25	М	M	START DATE	NUMBER		App A - temporal basis of emissions, Format: YYYYMMDD	IngStartDate	Lng Intege
26		M	M	END DATE	NUMBER		App A - temporal basis of emissions, Format: YYYYMMDD	IngEndDate	Lng Intege
34	35					2		strBlankField	Text
36	39			<u> </u>	NUMBER	,	App A - Format: HHMM	intStartTime	Integer
40	43				NUMBER	· · · · · · · · · · · · · · · · · · ·	App A - Format: HHMM	intEndTime	Integer
44	53	N		ACTUAL THROUGHPUT	DECIMAL	10 Numeric value of process activity (VMT).		sngActualThroughput	Single
54	63	N		THROUGHPUT UNIT NUMERATOR	CHARACTER	10 Throughput unit of measure.	App A - Unit of measure description, Code table UNITS.	strThroughputUnitNumerator	Text
64	67			SUBMITTAL FLAG	CHARACTER		App A - Codes for Add; Delete; Revise/ Del; Revise/ Add.	strSubmittalFlag	Text
68	71	M	M	TRIBAL CODE	CHARACTER	Codes that represent Americal Indian tribes and Alaskan 4 Native entities.	Conditional key field and Code table implementation.Code table - TRIBAL_CODES	strTribalCode	Text
NIF V3	.0 reco	ord changes	s compared	to NIFV2.0 :					
						State FIPS followed by County FIPS which maintains the existing or	rder of these values in the NIF at aggregate fi	eld length = 5.	
				IPS Code, provides the valid values in	the new conca	itenated form.			
		eld TRIBAL							
Begin a	and Er	nd positions	for pre-exis	ting fields do not change.					

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			NEI Input Format - OnRoad Mo	hile Source	2				
			** DRAFT ** Version 3.0 ** SUE			   **			
			DIALI VEISION 3.0 301	33201 100	IIANGI	_			
			Record: Emission						
							User Convention Notes	If Using MSAccess	3
Posit	ion						(Where noted, see Appendix A	Table: tblMobileEM	
		Mandatory					The state of the s		Field
Begin	End	/ Necessary	Data Element	Data Type	Length	Data Definitions	for more information.)	Field Name	Type
1	2	М	RECORD TYPE	CHARACTER		A code that identifies the type of Record	EM	strRecordType	Text
3	7	M	STATE AND COUNTY FIPS CODE	CHARACTER	5	The FIPS code for the state and county.	Code table - STATE_AND_COUNTY_FIPS_CODE	strStateCountyFIPs	Text
8	17	M	SCC	CHARACTER		EPA Source Category Code for AREA and Mobile Sources.	App A - locate current SCC table on EPA Website.	strSCC	Text
18	27				10			strBlankField	Text
							App A - temporal basis of emissions,		
28	35	M	START DATE	NUMBER	8	Start date of the relevant activity for these emissions.	Format: YYYYMMDD	IngStartDate	LngInteger
							App A - temporal basis of emissions,		
36			END DATE	NUMBER		End date of the relevant activity for these emissions.	Format: YYYYMMDD	IngEndDate	LngInteger
44	45				2			strBlankField2	Text
46	49		START TIME	NUMBER	4	Start time of the activity.	App A - Format: HHMM	intStartTime	Integer
50	53			NUMBER	4	End time of the activity.	App A - Format: HHMM	intEndTime	Integer
54	62	M	POLLUTANT CODE	CHARACTER	9	Pollutant Code	Code table - POLLUTANTS	strPollutantCode	Text
63			EMISSION PROCESS DESCRIPTION	CHARACTER	81	A text description of the emission process.		strEmission ProcessDescription	Text
144	153	M	EMISSION NUMERIC VALUE	DECIMAL	10	Numeric value of emission		dblEmissionNumericValue	Double
154	163	M	EMISSION UNIT NUMERATOR	CHARACTER	10	Unit of measure.	App A - Unit of measure description, Code table UNITS.	strEmissionUnitNumerator	Text
164	165	M	EMISSION TYPE	CHARACTER	2	Emission type code	App A - Code table for EMISSION_TYPES	strEmissionType	Text
166	170		EM RELIABILITY INDICATOR	DECIMAL	5	DARS Numeric (composite) score for SCC level emissions.	App A - value with 2 decimal places	sngEMReliabilityIndicator	Single
							App A - Codes for Add; Delete; Revise/ Del;		
171	174		SUBMITTAL FLAG	CHARACTER	4	Submittal status of record.	Revise/ Add.	strSubmittalFlag	Text
						Codes that represent Americal Indian tribes and Alaskan	Conditional key field and Code table implementation.	-	
175	178	M	TRIBAL CODE	CHARACTER	4	Native entities.	Code table - TRIBAL_CODES	strTribalCode	Text
NIF V3	.0 red	cord changes	compared to NIFV2.0 :						
Added	new	field STATE A	ND COUNTY FIPS CODE. New field is	the combined v	alue of S	State FIPS followed by County FIPS which maintains the ex	isting order of these values in the NIF at aggregate fi	ield length = 5.	
			County FIPS Code, provides the valid v						
			length is decreased from 10 to 9. Begin						
			SCRIPTION field length is increased fro						
		field TRIBAL (							
Other t	han f	or POLLUTAN	IT CODE and EMISSION PROCESS DE	SCRIPTION, B	egin and	End positions for all pre-existing fields do not change.			
				,					